

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 07 Jul 2021 until 23:59 on Thursday 08 Jul 2021

Forecast Issued on Wednesday 07 Jul 2021 at 03:36 by Met Office Aberdeen

Confidence: Medium for some rain on Wednesday then a lot of dry weather followed by increasing chance of showers at the weekend. Lower regarding cloud detail especially on Thursday.

Headline for Wednesday 07 Jul 2021: Low cloud and rain in the morning. Drier, brighter afternoon, but a risk of showers, perhaps heavy in the east.

Mountain weather hazards on Wednesday 07 Jul 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain	Light rain	Heavy rain showers	Cloudy	Fog
Precipitation probability					
60%	60%	40%	40%	20%	10%

Forecast for Wednesday 07 Jul 2021

Weather: Cloudy with outbreaks of mainly light rain in the morning across the Cairngorms and Monadhliath hills. Dry but still cloudy further west. The afternoon will become drier with some sunny intervals possible, but a chance of showers mainly in the east. These may be heavy across the eastern Cairngorms with a slight risk of thunder here early afternoon. Becoming dry but cloudy in the evening.

Chance of cloud free mountain/hill tops above 800m: 10% at first increasing 30% in the afternoon and 70% by evening.

Visibility: Away from cloud, moderate or good, occasionally poor in drizzly rain. Very poor where cloud descends on to hills, cloud bases 300-600m in the morning lifting 600-900m in the afternoon and breaking in the evening.

Forecast for Wednesday 07 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/27 NW	18/23 NW	16/22 NW	15/21 NW	13/18 NW	11/15 NW	10/14 NW
900	16/19 W	13/16 NW	12/17 NW	13/17 NW	9/13 NW	6/8 NW	7/9 W
600	8/10 W	8/11 W	8/12 NW	8/12 NW	6/9 W	4/6 SW	4/6 W
300	2/8 W	3/10 NW	5/12 NW	6/13 NW	4/9 NW	2/5 NE	2/4 NW
Glen	4/17 NW	5/15 NW	6/15 NW	6/16 NW	4/10 NW	3/7 NW	2/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/1	6/1	7/3	7/3	7/4	6/3	6/2
900	9/5	9/6	10/7	10/7	10/8	9/8	8/7
600	10/9	11/9	12/10	12/10	12/11	11/11	10/10
300	12/11	12/12	13/13	14/13	14/14	13/12	12/12
Glen	11/10	14/12	15/14	16/14	15/15	13/13	12/12
Freezing Level*	2500m	2500m	2500m	2600m	2600m	2500m	2500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Despite cloudy damp conditions, diffuse UV levels mean that protection will still be needed for prolonged walks.

Forecast for Thursday 08 Jul 2021

Weather: Low cloud will bring some hill fog and the odd patch of drizzle in the morning. The cloud will slowly lift and even break in places through the afternoon with a few sunny intervals especially in shelter.

Maximum wind: Westerly 5-10mph gusts up to 15mph.

Chance of cloud free mountain/hill tops above 800m: 20%, rising to 70% in afternoon.

Visibility: Mainly good below cloud, but very poor where cloud covers the tops, this cloud around 500-800m in the morning at first but generally 1000-1200m in the afternoon with some breaks.

Temperature: **Glens:** Plus 12 Celsius rising to Plus 19
At 800m: Plus 8 Celsius rising to Plus 11
Freezing level: Above summits.